

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 20-Nov-14

Time 9:35 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 036 Const Calendar Day: 234 Date: 30-Apr-2010 Friday

Inspector Name: Iranmanesh, Abbas Title: Transportation Engineer

Inspection Type:

Shift Hours: Break: Over Time:

Federal ID:

Location:

Reviewer: Liu, Tai-Lin Approved Date: 07-May-10 Status: Approved

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature 7 AM 12 PM 4PM

Precipitation Condition

Working Day ☐ If no, explain:**Diary:**

Dispute

Work description.

Field Work at Pier 7

Lift 5E:

- 1- Two ABF crews were resurfacing the OBG skin plate and non-bolted connections on the fifth field splice (5E to 6E). They were using mostly the man lift for their operation.
- 2- The OBG skin plates of the fourth field splice (4E to 5E) were resurfaced before and the rib splice plates were in place.
- 3- Two ABF crews were opening two access holes on the south west and east of the deck.
- 4- Punch list items 378-380: In only one location, PP35 inboard and westward, the angle connected to the DP stiffener underneath need to be cut. The problem was not detected in other locations.

Equipments: Man lift ID # 481-93-6009

Man lift ID # 477-40-5029

Lincoln Electric 768-50-4009

Metal Cutting Equipment and the attached propane & Oxygen tanks

Power generator: Whisperwatt 700

Lift 6E:

- 5- Three ABF crews were assembling the floor gratings.
- 6- Two ABF crews were assembling the grating rails.
- 7- One ABF crew was assembling the compact air pipe along the lift.
- 8- Two ABF crews were assembling the plate connecting the OBG to the cradle.
- 9- One ABF crew was assembling the suspender brackets with temporary bolts.
- 10- Punch list items 381: In only one location, PP47 inboard and Westside the angle connected to the DP stiffener underneath need to be cut. The problem was not detected in other locations

Equipments: MQ Power Generation

Office Work

- 1- Completed reviewing the submittal ABF-SUB-1563 Rev:0, "Sea Transportation plan: Voyage 7 OBG Lifts 7 and 8". No major problem was detected. A summary of the review was prepared; John Denis from T.Y. Lin was notified of the comments.
- 2- Working on the daily report.



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Job Name: 04-0120F4

Inspector Name: Iranmanesh, Abbas

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